



Form 1449 (Modified)	Atty Docket No. CYTOP135X1	Application No.: 10/719,988
<b>Information Disclosure Statement By Applicant</b>	Applicant: Mattheakis et al.	
(Use Several Sheets if Necessary)	Filing Date November 20, 2003	Group 1645 1657

EXAMINER: Dr. Kailash C. Srivastava

U.S. Patent Documents

Examiner Initial	No.	Patent No.	Date	Patentee	Class	Sub- class	Filing Date
KS	A1	4,818,710	04/04/89	Sutherland et al.	-	-	
	A2	4,922,092	05/01/90	Rushbrooke et al.			
	A3	4,959,301	09/25/90	Weaver et al.			
	A4	4,965,725	10/23/90	Ruttenberg			
	A5	5,287,272	02/15/94	Rubbenberg et al.			
	A6	5,326,691	07/05/94	Hozier			
	A7	5,355,215	10/11/94	Schroeder et al.			
	A8	5,526,258	06/11/96	Bacus			
	A9	5,548,661	08/20/98	Price et al.			
	A10	5,655,028	08/05/97	Soll et al.			
	A11	5,733,721	03/31/98	Hemstreet III et al.			
	A12	5,741,648	04/21/98	Hemstreet III et al.			
	A13	5,776,748	07/07/98	Singhvi et al.			
	A14	5,790,692	08/04/98	Price et al.			
	A15	5,790,710	08/04/98	Price et al.			
	A16	5,804,436	09/08/98	Okun et al.			
	A17	5,856,665	01/05/99	Price et al.			
	A18	5,893,095	04/06/99	Jain et al.			
	A19	5,919,646	07/06/99	Okun et al.			
	A20	5,932,872	08/03/99	Price			
	A21	5,962,250	10/05/99	Gavin et al.			
	A22	5,976,825	11/02/99	Hochman			
	A23	5,989,835	11/23/99	Dunlay et al.			
	A24	5,991,028	11/23/99	Cabib et al.			
	A25	5,995,143	11/30/99	Price et al.			
	A26	6,007,996	12/28/99	McNamara et al.			
	A27	6,008,010	12/28/99	Greenberger et al.			
	A28	6,083,763	07/04/00	Balch			
	A29	6,103,479	08/15/00	Taylor			
	A30	6,146,830	11/14/00	Friend et al.			
	A31	6,222,093	04/24/01	Marton et al.			
	A32	6,345,115	02/05/02	Ramm et al.			
KS	A33	5,162,990	11/10/92	Odeyale et al.			
	A34	RE 34,214	04/06/93	Carlsson et al.			
Examiner	/Kailash Srivastava/			Date Considered		10/28/2006	

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EXAMINER: Dr. Kailash C. Srivastava

**U.S. Patent Documents**

Examiner Initial	No.	Patent No.	Date	Patentee	Class	Sub-class	Filing Date
KS	A35	6,599,694	07/29/03	Elias			

**Foreign Patent or Published Foreign Patent Application**

Examiner Initial	No.	Document No.	Publication Date	Country or Patent Office	Class	Sub-class	Translation	
							Yes	No
KS	B1	WO00/50872	08.31.00	WIPO	—	—		
	B2	WO00/33250	06.08.00	WIPO	↓	↓		
	B3	WO00/49540	08.24.00	WIPO	↓	↓		
	B4	WO00/43820	07.27.00	WIPO	↓	↓		
	B5	WO00/03246	01.20.00	WIPO	↓	↓		
	B6	WO98/45704	10.15.98	WIPO	↓	↓		
	B7	WO99/05323	02.04.99	WIPO	↓	↓		
	B8	WO99/08091	02.18.99	WIPO	↓	↓		
	B9	WO99/17116	04.08.99	WIPO	↓	↓		
	B10	WO00/17643	03.30.00	WIPO	↓	↓		
	B11	WO 95/10036	13.04.05	WIPO	↓	↓		
	B12	WO 98/44333	08.10.98	WIPO	↓	↓		
	B13	WO 00/17624	30.03.00	WIPO	↓	↓		
	B14	WO 00/17808	30.03.00	WIPO	↓	↓		
	B15	WO 93/21511	28.10.93	WIPO	↓	↓		
	B16	WO 94/11841	26.05.94	WIPO	↓	↓		
	B17	WO 95/22749	24.08.95	WIPO	↓	↓		
	B18	WO 96/01438	18.01.96	WIPO	↓	↓		
	B19	WO 96/09605	28.03.96	WIPO	↓	↓		
	B20	WO 97/20198	05.06.97	WIPO	↓	↓		
	B21	WO 97/40055	30.10.97	WIPO	↓	↓		
	B22	WO 97/43732	20.11.97	WIPO	↓	↓		
	B23	WO 97/45730	04.12.97	WIPO	↓	↓		
	B24	WO 98/05959	12.02.98	WIPO	↓	↓		
	B25	WO 98/35256	13.08.98	WIPO	↓	↓		
	B26	WO 98/38490	03.09.98	WIPO	↓	↓		
	B27	WO 00/06774	10.02.00	WIPO	↓	↓		
KS	B28	WO 00/26408	11.05.00	WIPO	—	—		
Examiner /Kailash Srivastava/				Date Considered 10/28/2006				

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							Yes	No
KS	B29	WO 99/39184	05.08.99	WIPO				
	B30	WO 00/70528	23.11.00	WIPO				
	B31	WO 00/60356	12.10.00	WIPO				
	B32	WO 00/29984	25.05.00	WIPO				
	B33	WO 87/02802	07.05.87	WIPO				
	B34	WO 99/44062	02.09.99	WIPO				
	B35	WO 99/54494	28.10.99	WIPO				
	B36	WO 99/67739	29.12.99	WIPO				
	B37	WO 00/31534	02.06.00	WIPO				
	B38	WO 98/52018	19.11.98	WIPO				
	B39	0 317 139 B1	02.11.95	European				
	B40	0 468 705 A2	29.01.92	European				
KS	B41	EP 0 902 394 A1	17.03.99	European				

**Other Documents**

Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication
KS	C1	Kapur <i>et al.</i> , "Design and Fabrication of Spatially Controlled Miniaturized Organ Systems from Stem Cells", US provisional application serial number 60/127,339, filed April 1, 1999
	C2	Adams <i>et al.</i> , "Cell Patterning on Glass and Polymeric Substrates", US Provisional application serial number 60/138,119, filed June 7, 1999
	C3	Dunlay <i>et al.</i> , "Data Management and Presentation Methods", US Provisional application serial number 60/140,240, filed June 21, 1999
	C4	Blankenstein <i>et al.</i> , "Modular concept of a laboratory on a chip for chemical and biochemical analysis, © 1998, Biosensors & Bioelectronics, Vol. 13., No. 3-4, pp. 427-438.
	C5	István Cseke, "A Fast Segmentation Scheme for White Blood Cell Images", © 1992 IEEE, pp. 530-533.
KS	C6	Hofland <i>et al.</i> , "Role of Tumor-Derived Fibroblasts in the Growth of Primary Cultures of Human Breast-Cancer Cells: Effects of Epidermal Growth Factor and the Somatostatin Analogue Octreotide", © 1995 Wiley-Liss, Inc., Publication of the International Union Against Cancer, pp. 93-99.
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**Other Documents**

Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication
KS	C7	Boyce <i>et al.</i> , "Systems and Methods to Achieve Integrated Presentation of Summary Statistics, Detail Measurements, and Raw Images While Maintaining Efficient Use of Storage Media Through Separation of the Data in an Integrated Data Management and Presentation System", US provisional application serial number 60/108,291, filed November 13, 1998
	C8	Boyce <i>et al.</i> , "Data Management and Presentation Methods", US Provisional application serial number 60/142,375, filed July 6, 1999
	C9	Boyce <i>et al.</i> , "Data Management and Presentation Methods", US Provisional application serial number 60/142,646, filed July 6, 1999
	C10	Roger James, "A Pulsed Polarimeter", US Provisional application serial Number 60/110,643, filed December 1, 1998
	C11	Wang <i>et al.</i> , "Database for Storage, Retrieval, and Analysis of Cellular Information", US Provisional application serial number 60/120,801, filed February 19, 1999
	C12	Printout from Q3DM Website ( <a href="http://www.Q3DM.com">www.Q3DM.com</a> ), printed on March 1, 2001, 30 pages.
	C13	Printout from Automated Cell Website ( <a href="http://www.automatedcell.com">www.automatedcell.com</a> ), printed on March 9, 2001, 24 pages.
	C14	Pauwels, et al., "Determination of the Mechanism of Action of Anticancer Drugs by Means of the Computer-Assisted Microscope Image Analysis of Feulgen-Stained Nuclei", J. Pharmacological and Toxicological Methods, 37: 105-115 (1997).
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	C34	Watanabe, S. et al., "Phalloidin Alters Bile Canalicular Contractility In Primary Monolayer Cultures Of Rat Liver", Gastroenterology, (1983), 85, pp.245-253.
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	C39	Amacher, D.E., et al., "Tetracycline-Induced Steatosis In Primary Canine Hepatocyte Cultures," Fundam Appl Toxicol, 1997, 40(2): p. 256-263.
	C40	Kutsyy et al., "Methods and Apparatus for Investigating Side Effects", U.S. Patent Application No. 10/621,821, (Atty. Docket CYTOP110), filed July 16, 2003.
	C41	Vaisberg et al., "Characterizing Biological Stimuli By Response Curves", U.S. Patent Application No. 09/789,595, (Atty. Docket CYTOP011), filed February 20, 2001.
	C42	Crompton et al., "A Database Method for a Predictive Cellular Bioninformatics," U.S. Patent Application No. 09/310,879 (Atty. Docket CYTOP006), filed on May 14, 1999.
	C43	Crompton et al., "Database System Including Computer For Predictive Cellular Bioninformatics," U.S. Patent Application No. 09/311,996, (Atty. Docket CYTOP007), entitled filed on May 14, 1999.
	C44	Crompton et al., "A Database System For Predictive Cellular Bioninformatics," U.S. Patent Application No. 09/311,890 (Atty. Docket CYTOP008), filed on May 14, 1999.
	C45	Vaisberg, et al., "Image Analysis Of The Golgi Complex", U.S. Patent Application No. 09/792,012, (Atty. Docket CYTOP012), filed on February 20, 2001.
	C46	Coleman et al., "Methods and Apparatus For Characterising Cells And Treatments", US Patent Application No. 10/615,116, (Atty. Docket CYTOP111), filed July 7, 2003.
V KS	C47	Cong et al., "Extracting Shape Information Contained In Cell Images", U.S. Patent Application No. 09/792,013, (Atty. Docket CYTOP013), filed February 20, 2001.
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**Other Documents**

Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication
KS	C48	Serbouti, et al., "Image Segmentation and Classification Methods to Detect Leukemias", (1991) Annual Int'l Conf. of IEEE Eng. In Medicine & Biology Soc., Vol. 13, No. 1, pp. 0260-0261.
	C49	Vaisberg et al., "Classifying Cells Based on Information Contained In Cell Images", U.S. Application No. 09/729,754, (Atty. Docket CYTOP005), filed December 4, 2000.
	C50	Vaisberg, et al., "Characterizing Biological Stimuli By Response Curves," U.S. Patent Application No. 09/789,595, (Atty. Docket CYTOP140), filed February 20, 2001.
	C51	Rubas et al., "An Integrated Method to Determine Epithelial Transport and Bioactivity of Oral Drug Candidates in Vitro", Rapid Communication, Pharmaceutical Research, Vol. 13, No. 1, 1996, pp. 23-26.
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	C56	Uria, et al., "Regulation of Collagenase-3 Expression in Human Breast Carinomas Is Mediated by Stromal-Epithelial Cell Interactions", Cancer Research 57, November 1, 1997, pp. 4882-4888.
	C57	Zimmerman, H.J., "Expressions of Hepatotoxicity", Hepatotoxicity: The Adverse Effects of Drugs and Other Chemicals on the Liver, Section I, General Considerations, 2 <sup>nd</sup> Edition, 1999, pp. 61-109.
	C58	Zimmerman, H.J., "Classification of Hepatotoxins and Mechanisms of Toxicity", Hepatotoxicity: The Adverse Effects of Drugs and Other Chemicals on the Liver, Section I, General Considerations, 2 <sup>nd</sup> Edition, 1999, pp. 111-145.
KS	C59	Zimmerman, H.J., "Experimental Hepatotoxicity", Hepatotoxicity: The Adverse Effects of Drugs and Other Chemicals on the Liver, Section II, General Considerations, 2 <sup>nd</sup> Edition, 1999, pp. 201-228.
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EXAMINER: Dr. Kailash C. Srivastava

**Other Documents**

Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication
KS	C60	Zimmerman, H.J., "Toxic Cholestasis", Hepatotoxicity: The Adverse Effects of Drugs and Other Chemicals on the Liver, Section II, General Considerations, 2 <sup>nd</sup> Edition, 1999, pp. 295-323.
Examiner	Date Considered	
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**Other Documents**

Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication
KS	1A	D.L. Taylor, "The new vision of light microscopy", American Scientist 80:322-335, 1992
	2A	K. A. Giuliano et al., "Measurement and manipulation of cytoskeletal dynamics in living cells", Current Opinion in Cell Biology 7:4-12, 1995
	3A	BioDx, Internet Archive Way-Back Machine, February 4, 1997 From website <a href="http://www.biodx.com">www.biodx.com</a>
	4A	A. Waggoner et al., "Multiparameter Fluorescence imaging microscopy: reagents and instruments" Human Pathology, Vol. 27, No. 5, 494-502, 1996
	5A	Benveniste et al., "Characterization of Internalization and endosome formation of epidermal growth factor in transfected NIH-3T3 cells by computerized image-intensified three-dimensional fluorescence microscopy", The Journal of Cell Biology 109: 2105-2115, 1989
	6A	K.L. Carey et al., "Evidence using a green fluorescent protein-glucocorticoid receptor chimera that the RAN/TC4 GTPase mediates an essential function independent of nuclear protein import", The Journal of Cell Biology, Vol. 133, No. 5, 985-996, 1996
	7A	J. Kolega et al., "Quantitation of cytoskeletal fibers in fluorescence images: stress fiber disassembly accompanies dephosphorylation of the regulatory light chains of myosin II", Bioimaging 1:136-150, 1993
	8A	D.L Farkas et al., "Multimode light microscopy and the dynamics of molecules, cells, and tissues", Annu. Rev. Physiol. 55:785-817, 1993
KS	9A	W. Böcker et al., Automated cell cycle analysis with fluorescent microscopy and image analysis", Phys. Med. Biol. 41:523-537, 1996
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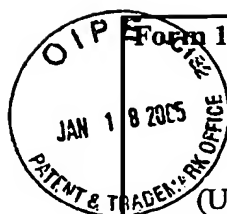
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KS ↓	1B	R. Pepperkok et al., "System for quantitation of gene expression in single cells by computerized microimaging: Application to c-fos expression after microinjection of anti-casein kinase II antibody", Experimental Cell Research 204:278-285, 1993
	2B	F. Hanakam, "Myristoylated and non-myristoylated forms of the pH sensor protein hisactophilin II: intracellular shuttling to plasma membrane and nucleus monitored in real time by a fusion with green fluorescent protein", The EMBO Journal 15(12):2935-43, 1996
	3B	N.B. Cole, "Golgi Dispersal during microtubule disruption: Regeneration of Golgi stacks at Peripheral Endoplasmic Reticulum Exit sites," Molecular Biology of the Cell, Vol. 7, 631-650, 1996
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	5B	N. Yasuhara et al., "Essential Role of active nuclear transport in apoptosis" Genes to Cells 2:55-64, January 1997
	6B	BioDx, Inc., Internet archive, way back machine May 21, 1997 From website <a href="http://www.biodx.com">www.biodx.com</a>
	7B	M.V. Rogers, "Light on high -throughput screening: fluorescence-based assay technologies", Drug Discovery Today, Vol. 2, No. 4, 156-160 April 1997
	8B	W. Böcker et al., "Image Processing algorithms for the automated micronucleus assay in binucleated human lymphocytes", Cytometry 19:283-294 (1995)
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**U.S. Patent Documents**

Examiner Initial	No.	Publication or Patent No.	Date	Patentee	Class	Sub-class	Filing Date
KS	A	2002/0141631	10/03/02	Vaisberg et al.			02/20/01
KS	B	2002/0154798	10/24/02	Cong et al.			02/20/01

**Foreign Patent or Published Foreign Patent Application**

Examiner Initial	No.	Document No.	Publication Date	Country or Patent Office	Class	Sub-class	Translation	
							Yes	No
KS	J	W00135072A2	05/17/01	WIPO			X	

**Other Documents**

Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication
KS	M	Mattheakis <i>et al.</i> , PCT Search Report for Int'l Application No. PCT/US2004/022970, Int'l Filing Date July 15, 2004, dated December 1, 2004
	N	Mattheakis <i>et al.</i> , PCT Written Opinion for Int'l Application No. PCT/US2004/022970, Int'l Filing Date July 15, 2004
	O	Towner <i>et al.</i> , "Non-Invasive in Vivo Magnetic Resonance Imaging Assessment of Acute Aflatoxin B1 Hepatotoxicity in Rats", BBA- General Subjects, Elsevier Science Publishers, NL, Vol. 1475, No. 3, July 26, 2000, pages 314-320
	P	Sturgeon <i>et al.</i> , "In Vivo Assessment of Microcystin-LR-induced Hepatotoxicity in the rat using proton nuclear magnetic resonance ( <sup>1</sup> H-NMR) Imaging" BBA- General Subjects, Biochemica et Biophysica Acta 1454 (1999) pp 227-235
	Q	Sakai <i>et al.</i> , "Rapid and Sensitive Neurotoxicity Test Based on the Morphological Changes of PC12 Cells with Simple Computer-Assisted Image Analysis, Journal of Bioscience and Bioengineering, Vol. 90, No. 1, 20-24. 2000
	R	Hall <i>et al.</i> , "Two Methods of Assessment of Methotrexate Hepatotoxicity in Patients with Rheumatoid Arthritis", Annals of the Rheumatic Diseases 1991, Vol. 50, No. 7, pp. 471-476
KS	S	Molinari <i>et al.</i> , "Automated Image Analysis for Monitoring Oxidative Burst in Macrophages", Analytical and Quantitative Cytology and Histology, Vol. 22, No. 5, October 2000, pp423-427
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/Kailash Srivastava/		10/28/2006

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